

## DATASETS

### PURPOSE

Symbolic name for DATAPLOT's data sets file. It is used with the SEARCH and LIST commands.

### DESCRIPTION

The DATAPLOT distribution comes with a large number of on-line data files. These data files are stored in the DATAPLOT directory (the same directory where the on-line help files are stored). These files can be accessed by the READ and SERIAL READ commands without specifying the full path name. The data sets file lists the sample on-line data files in alphabetical order. It is a subset of the dictionary file. The dictionary file also includes command names, macro files, and program files.

### SYNTAX

None

### EXAMPLES

```
SEARCH DATASETS ABC.DAT
LIST DATASETS FOR I = 1 1 35
```

### NOTE

The DATASETS file is stored in the DATAPLOT directory. It has the name DATASETS (or datasets for Unix systems). The exact file name and the directory where it is stored can vary depending on the installation (see your local DATAPLOT implementor to find the exact name on your system).

If DATAPLOT is unable to open the command file, it is most likely because the DATAPLOT directory name is not specified correctly in the local DATAPLOT code. See your local DATAPLOT implementor to have this corrected.

### DEFAULT

None

### SYNONYMS

None

### RELATED COMMANDS

SEARCH	=	Search a file for a string.
LIST	=	Lists the contents of a file.
DIRECTORY	=	Symbolic name for DATAPLOT's directory file.
DICTIONAY	=	Symbolic name for DATAPLOT's dictionary file.
COMMANDS	=	Symbolic name for DATAPLOT's commands file.
DESIGNS	=	Symbolic name for DATAPLOT's design of experiments file.
SYNTAX	=	Symbolic name for DATAPLOT's syntax file.
MACROS	=	Symbolic name for DATAPLOT's macros file.
PROGRAMS	=	Symbolic name for DATAPLOT's programs file.
DISTRIBU	=	Symbolic name for DATAPLOT's distributions file.
FUNCTION	=	Symbolic name for DATAPLOT's function file.

### APPLICATIONS

Documentation

### IMPLEMENTATION DATE

93/12

### PROGRAM

SEARCH DATASETS BOX